PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10782011

| | • | CLAIMS A | S FILED | PART | l. | | : | SMALL EN | YTITY | | OTHER | THAN |
|-------------|----------------|---|---------------------------------------|---|-----------------------------------|--|-----------|--|------------------------|----------------|--|------------------------|
| | | | (Column | 1 1) | (Colu | imn 2) | | TYPE [| | OR | | ENTITY |
| | OTAL CLAIMS | | | | | | RATE | FEE |] | RATE | · FEE | |
| F | DR | NUMBER FILED | | NUMBER EXTRA | | | BASIC FEE | 150.00 | OR | BASIC FEE | 3 00.00 | |
| τ | OTAL CHARGE | ABLE CLAIMS | ninus 20= | | | | | X\$ 25= | | OR | X\$50= | |
| 11/1 | DEPENDENT C | LAIMS | minus 3 = | | • | | | X100= | | OR | X200= | |
| M | JLTIPLE DEPE | NDENT CLAIM F | RESENT | | | | | +180= | , | 1 | +360= | · |
| • (1 | the difference | e in column 1 is | less than z | ess than zero, enter | | column 2 | | TOTAL | | OR | TOTAL | |
| ļ. | C | | 1011.2. | · . | jon | OTHER | THAN | | | | | |
| | | (Column 1) | · | (Colum | | | <u>)</u> | SMALLE | ΝΠΤΥ | QR | SMALL | |
| AMENDMENTA | id itzelia | CLAMS REMAINING AFTER AMENOMENT | 3 | HIGH NUME PREVIO PAID I | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | -16 | Minus | -2 | 0 | = | | X\$ 25= | | ОЯ | X\$50= | |
| AME | Independent | NTATION OF M | Minus | Minus *** TIPLE DEPENDENT | | <u> </u> | | .X100= | | OR | X200= | • . |
| | | | OCTIL CE DE | CNOCIVI | CEXIV | | 1 | +180= | | OR | +360= | |
| est. | | | * | | ٠. | TOTAL ODIT, FEE | | OR | TOTAL ADDIT, FEE | | | |
| | | (Column 1). | | (Colun | nn 2) | (Column 3) | | | | | | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NÜME PRÉVIO PAID F | BER JÚSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | | Minus | ** | | = | 1 - | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | | | | 1 1 | X\$ 25= | | OR | X\$50= | |
| AME | Independent | • | Minus | *** | | = | | X\$ 25= X100= | | ľ | X\$50= X200= | |
| AME | <u> </u> | * NTATION OF MI | .1: | *** | CLAIM | | | X100= | | OR | X200= | |
| AME | <u> </u> | NTATION OF MI | .1: | *** | CLAIM | | | | | OR OR | X200= +360= | |
| AME | <u> </u> | | .1: | *** PENDENT | | | A | X100= +180= | | OR OR | X200= | |
| | <u> </u> | (Column 1) | .1: | PENDENT | in 2) | | A | X100≈ +180= | | OR OR | X200= +360= | |
| O | <u> </u> | | .1: | *** PENDENT | in 2) Est IER USLY | | A [| X100= +180= TOTAL DOIT. FEE | ADDI- FIONAL | OR OR | X200= +360= | ADDI- TIONAL FEE |
| O | <u> </u> | (Column 1) CLAIMS REMAINING AFTER | .1: | (Colum HIGHE NUMB PREVIO | in 2) Est IER USLY | (Column 3) | | X100= +180= TOTAL DOIT. FEE | ADDI- FEE | OR OR OR | X200= +360= TOTAL ADDIT FEE | |
| | FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus | (Colum HIGHE NUMB PREVIO PAID F | in 2) EST IER USLY OR | (Column 3) PRESENT EXTRA | | X100= +180= TOTAL DOIT. FEE | ADDI- FEE | OR OR OR | X200= +360= TOTAL ADDIT FEE RATE X\$50=1 | TIONAL |
| O | FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus | (Colum HIGHE NUMB PREVIO PAID F | in 2) EST IER USLY OR | (Column 3) PRESENT EXTRA | | X100= +180= TOTAL DOIT. FEE RATE X\$ 25= X100= | ADDI- FEE | OR OR OR | X200= +360= TOTAL ADDIT FEE RATE X\$50= X200= | TIONAL FEE |
| O | FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus | (Colum HIGHE NUMB PREVIO PAID F | in 2) EST IER USLY OR | (Column 3) PRESENT EXTRA | | X100= +180= TOTAL DOIT. FEE RATE T | ADDI- FEE | OR OR OR | X200= +360= TOTAL ADDIT FEE RATE X\$50=1 | TIONAL |
| O | FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus | (Colum HIGHE NUMB PREVIO PAID F | in 2) EST IER USLY OR | (Column 3) PRESENT EXTRA | | X100= +180= TOTAL DOIT. FEE RATE X\$ 25= X100= | ADDI- FEE | OR OR OR | X200= +360= TOTAL ADDIT FEE RATE X\$50= X200= | TIONAL |

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE ____ OR SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 BASIC FEE 3 00.00 TOTAL CHARGEABLE CLAIMS ninus 20= X\$.25=X\$50= OR INDEPENDENT CLAIMS minus 3 = X100= X200= OR MULTIPLE DEPENDENT CLAIM PRESENT +180= +360 =OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY (Column 1) OR (Column 2) (Column 3) SMALL ENTITY CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER: PRESENT RATE TIONAL AMENDMENT AFTER RATE TIONAL PREVIOUSLY **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus X100= X200= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDIœ. REMAINING ADDI-NÚMBER PRESENT AMENDMENT **AFTER** RATE TIONAL PRÉVIOUSLY **EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus X100≈ X200 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FÉE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT AMENDMENT AFTER PREVIOUSLY RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25= X\$50=i OR Independent Minus X100= X200= 1 2.1 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +180= OR +360=